RAW SEQUENCE LISTING

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Application Serial Number:

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RAW SEQUENCE LISTING DATE: 09/20/2006
PATENT APPLICATION: US/10/540,167A TIME: 10:12:08

Input Set : A:\Bouwstra-5.ST25.txt

Output Set: N:\CRF4\09192006\J540167A.raw

```
3 <110> APPLICANT: BOUWSTRA, Jan Bastiaan
         VAN ES, Andries Johannes Jozef
         TODA, Yuzo
 7 <120> TITLE OF INVENTION: Process for Coating Cell-Culture Support
 9 <130> FILE REFERENCE: BOUWSTRA-5
11 <140> CURRENT APPLICATION NUMBER: US 10/540,167A
12 <141> CURRENT FILING DATE: 2005-06-17
14 <150> PRIOR APPLICATION NUMBER: PCT/NL03/00922
15 <151> PRIOR FILING DATE: 2003-12-23
17 <150> PRIOR APPLICATION NUMBER: EP 02080539.6
18 <151> PRIOR FILING DATE: 2002-12-23
20 <160> NUMBER OF SEQ ID NOS: 1
22 <170> SOFTWARE: PatentIn version 3.3
24 <210> SEQ ID NO: 1
25 <211> LENGTH: 617
26 <212> TYPE: PRT
27 <213> ORGANISM: Homo sapiens
29 <400> SEQUENCE: 1
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43 Gly Pro Lys Gly Ser Pro Gly Glu Ala Gly Arg Pro Gly Glu Ala Gly
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47 Leu Pro Gly Ala Lys Gly Leu Thr Gly Ser Pro Gly Ser Pro Gly Pro
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51 Asp Gly Lys Thr Gly Pro Pro Gly Pro Ala Gly Gln Asp Gly Arg Pro
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55 Gly Pro Pro Gly Pro Pro Gly Ala Arg Gly Gln Ala Gly Val Met Gly
59 Phe Pro Gly Pro Lys Gly Ala Ala Gly Glu Pro Gly Lys Ala Gly Glu
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63 Arg Gly Val Pro Gly Pro Pro Gly Ala Val Gly Pro Ala Gly Lys Asp
      130
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67 Gly Glu Ala Gly Ala Gln Gly Pro Pro Gly Pro Ala Gly Pro Ala Gly
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71 Glu Arg Gly Glu Gln Gly Pro Ala Gly Ser Pro Gly Phe Gln Gly Leu
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75 Pro Gly Pro Ala Gly Pro Pro Gly Glu Ala Gly Lys Pro Gly Glu Gln
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79 Gly Val Pro Gly Asp Leu Gly Ala Pro Gly Pro Ser Gly Pro Ala Gly
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80			195					200					205			
	Glu	Pro		Pro	Thr	Glv	Leu		Gly	Pro	Pro	Glv		Ara	Glv	Glv
84		210	1			1	215		0- 1			220		5	0-7	0 -1
			Ser	Ara	Glv	Phe		Glv	Ala	Asp	Glv		Δla	Glv	Pro	Lvs
88		1		5	 1	230		1			235			0-1		240
		Pro	Ala	Glv	Glu		Glv	Ser	Pro	Glv		Ala	Glv	Pro	Lvs	
92	1			- 1	245	5	0-1			250			0-1		255	0-7
	Ser	Pro	Glv	Glu		Glv	Ara	Pro	Gly		Ala	Glv	Len	Pro		Ala
96			1	260		1	5		265			U-1		270	0-1	
	Lvs	Glv	Leu		Glv	Ser	Pro	Glv	Ser	Pro	Glv	Pro	Asp		Lvs	Thr
100		2	275		2			280			2		285	_	-1-	
103	Gly	Pro	Pro	Gly	Pro	Ala	Gly	/ Glr	a Asp	Gly	/ Arc	Pro	Gly	Pro	Pro	Gly
104	-	290		-			295		-	- 4	-	300	-			
107	Pro	Pro	Gly	, Ala	Arq	Gly	Glr	ı Ala	a Gly	v Val	. Met	Gly	, Phe	Pro	Gly	Pro
	305		-		_	310			-		315	_				320
111	Lys	Gly	, Ala	. Ala	Gly	Glu	Pro	Gly	/ Lys	. Ala	Gly	, Glu	ı Arc	Gly	/ Val	Pro
112	•	•			325			•	•	330	_		-	, 1	335	
115	Gly	Pro	Pro	Gly	Ala	Val	Gly	Pro	Ala	Gly	Lys	Asp	Gly	/ Glu	ı Ala	Gly
116	-			340			•		345		-	-	-	350		-
119	Ala	Glr	Gly	Pro	Pro	Gly	Pro	Ala	a Gly	, Pro	Ala	Gly	glu	Arc	g Gly	Glu
120			355			_		360				-	365		_	
123	Gln	Gly	Pro	Ala	Gly	Ser	Pro	Gly	/ Phe	Glr	Gly	. Leu	Pro	Gly	Pro	Ala
124		370			_		375	_			_	380		_		
127	Gly	Pro	Pro	Gly	Glu	Ala	Gly	/ Lys	Pro	Gly	/ Glu	ı Glr	ı Gly	/ Val	Pro	Gly
128	385					390)				395	5				400
131	Asp	Leu	ı Gly	, Ala	Pro	Gly	Pro	Ser	Gly	r Pro	Ala	Gly	/ Glu	ı Pro	Gly	Pro
132					405					410)				415	i
135	Thr	Gly	Let	Pro	Gly	Pro	Pro	Gly	/ Glu	ı Arg	g Gly	r Gly	/ Pro	Gly	/ Ser	Arg
136				420					425	5				430)	
139	Gly	Phe	Pro	Gly	Ala	Asp	Gly	/ Val	l Ala	Gly	/ Pro	Lys	: Gly	r Pro	Ala	Gly
140			435					440					445			
143	Glu	Arg	Gly	Ser	Pro	Gly	Pro	Ala	a Gly	Pro	Lys	Gly	/ Ser	Pro	Gly	Glu Glu
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	465		_		_	470		_			475			_	_	480
	Gly	Ser	Pro	Gly			Gly	r Pro) Asp	_	_	Thr	Gly	Pro		Gly
152	_	_ ~			485			_		490					495	
	Pro	Ala	GLy		_	Gly	Arc	y Pro	_		Pro	Gly	Pro		_	Ala
156	_	~3	~3	500	_				505			_		510	_	
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160	a1	~1.	515		_		~7	520		~1	,	_	525			~7
	GTA			GIY	гуs	Ата	-		ı Arg	GLY	, vai		_	r Pro	Pro	Gly
164	7 T -	530		. D	77-	~ 3	535			- 01.		540				. 5
			- СТУ	Pro	Ата	-	_	s Asp	э сту	GIU		_	, ATS	ı GII	г СТУ	Pro
	545		. n	. 7.T.~	a 1	550				. 7	555		. ~1-		. Dw-	560
172	PIO	сту	PIC	ALG			ALS	r GT.	, GIU			GIU	GII	. СТУ		Ala
	C1	80~	D~~		565		C1-	. T	. D∽-	570		. 71-	C1-	, D~-	575	Gly
176	GIÀ	sei	PIC	_		GIU	. СТУ	, пел		-	PIC	MIG	. СТУ			GTA
T / 0				580					585)				590	,	

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179 Glu Ala Gly Lys Pro Gly Glu Gln Gly Val Pro Gly Asp Leu Gly Ala

180 595 600 605

183 Pro Gly Pro Ser Gly Pro Ala Gly Gly

184 610 615

VERIFICATION SUMMARY

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